



AVISCERA BIOSCIENCE

Human Interleukin-13 (IL-13), Recombinant

Product Information

| | |
|----------------|-----------------------------------------|
| Code | 00296-01-100 |
| Name | Human IL-13 |
| Lot No. | |
| Size | 100 µg |
| Species | Human |
| Sequence | Leu25-Asn146 |
| Protein ID | NP_002179 |
| Gene ID | NM_002188 |
| MW | 14 KD |
| Tag | His tag on N terminal |
| Source | E. Coli |
| Purity | >95% in SDS-PAGE gel PBS lyophilized |
| Formulation | form without preservatives |
| Carry | Free |
| Storage | -20 ° C ~ -70° C |
| Reconstitution | 100 µl |
| Application | ELISA |

Description

A DNA sequence encoding the mature form of human IL-13 (Leu²⁵-Asn¹⁴⁶) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

Formulation

Lyophilized 100 µg of human IL-13 in 100 µl of PBS Carry free.

Reconstitution & Storage

Add 100 µl deionized water to the vial to prepare a working stock solution at 1000 µg/mL. Allow to set at least 30 minutes at 4 ° C, mix well.

Store lyophilized protein at -20 °C or -70 °C. Lyophilized protein is stable for up to 6 months from date of receipt at -20 °C to -70 °C. Upon reconstitution, this protein can be stored at -20 °C for a few weeks or at -70 °C in a manual defrost freezer for long term storage (six months). Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

Sequence: Human IL-13 (Leu²⁵-Asn¹⁴⁶)

AVISCERA BIOSCIENCE INC.
2348 Walsh Ave. Suite C
Santa Clara, CA 95051
USA
Tel: (408) 982 0300
Fax: (408) 982 0301
Email:
Sales@AvisceraBioscience.com
www.AvisceraBioscience.com

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